



032904

"Express Mail" mailing label number EV327173895US.Date of Deposit March 29, 2004Case No. 2003P14532US**PATENT APPLICATION TRANSMITTAL LETTER**

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of: Dermot P. McCartan and John D. Marshall for : ULTRASOUND TRANSMIT AND RECEIVE PATH CALIBRATION METHODS AND SYSTEMS. Enclosed are:

- ☒ 3 sheet(s) of drawings, 21 pages of application (including title page), and the following Appendices : _____.
- ☒ Declaration.
- ☒ Power of Attorney.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Assignment transmittal letter and Assignment of the invention to : Siemens Medical Solutions USA, Inc.
- ☒ Submission of Formal Drawings, 3 Sheets of Formal Drawings, Information Disclosure Statement, PTO Form-1449, 7 Cited References, and return post cards.

22141 U.S. PTO
10/812335
032904

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	22-20	2
Indep. Claims	4-3	1
Multiple Dependent Claims Present		

*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 385
x\$9=	\$
x\$43=	\$
+\$145=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 770
2x\$18=	\$36
1x\$86=	\$86
+\$290=	\$
Total	\$892.00

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$: _____. A duplicate copy of this sheet is enclosed.
- ☒ Checks in the amount of \$: 892.00 and \$40.00 to cover the filing fee and Assignment Recordal Fee are enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR § 1.16.
- ☒ Any patent application processing fees under 37 CFR § 1.17.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
- ☐ Any patent application processing fees under 37 CFR § 1.17.
- ☐ The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

March 29, 2004

Craig A. Summerfield
BRINKS HOFER GILSON & LIONE
Registration No. 37,947

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Date of Deposit: March 29, 2004

Our Case No. 2003P14532US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Dermot P. McCartan et al.)	
)	
Serial No. Not Assigned)	Examiner: Not Assigned
)	
Filing Date: Herewith)	Group Art Unit No. Not Assigned
)	
For: ULTRASOUND TRANSMIT AND)	
RECEIVE PATH CALIBRATION)	
METHODS AND SYSTEMS)	

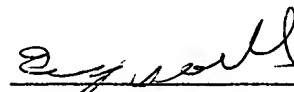
SUBMISSION OF FORMAL DRAWINGS

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Applicants have enclosed three (3) sheets of formal drawings (Figures 1-5).

Respectfully submitted,



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